

INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449	DOCKET NO. 10020/18103	SERIAL NO. <i>10/698,233</i> To be assigned
	APPLICANT ADACHI et al.	
	FILING DATE Herewith <i>10/31/2003</i>	GROUP To be assigned <i>1774</i>

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE*
<i>MEY</i>	5,703,436	December 30, 1997	Forrest et al.	<i>313</i>	<i>506</i>	—
<i>MEY</i>	5,707,745	January 13, 1998	Forrest et al.	<i>428</i>	<i>432</i>	—
<i>MEY</i>	6,013,538	January 11, 2000	Burrows et al.	<i>438</i>	<i>22</i>	—
<i>MEY</i>	6,303,238	October 2001	Thompson et al.	<i>428</i>	<i>690</i>	—
<i>MEY</i>	5,281,489	January 1994	Mori et al.	<i>428</i>	<i>690</i>	—
<i>MEY</i>	6,242,115	June 2001	Thomson et al.	<i>428</i>	<i>690</i>	—
<i>MEY</i>	5,294,810	March 15, 1994	Egusa et al.	<i>257</i>	<i>40</i>	—
<i>MEY</i>	<i>2002/0146589</i>	<i>Oct. 10, 2002</i>	<i>Akiyama et al.</i>	—	—	—

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

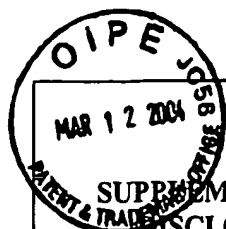
OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
<i>MEY</i>	C.W. Tang, et al., "Organic Electroluminescent Diodes", 51 <u>Appl. Phys. Lett.</u> , ⁻⁴¹⁵ 913 (1987).
<i>MEY</i>	S.R. Forrest, et al., "Organic Emitters Promise a New Generation of Displays", <u>Laser Focus World</u> , (Feb. 1995), pp. <u>99-107</u> .
<i>MEY</i>	Baldo, et al., "Very high efficiency green organic light-emitting devices based on electrophosphorescence", 75 <u>Applied Physics Letters</u> , 4-6, (1999).
<i>MEY</i>	C.H. Chen, et al., "Recent developments in molecular organic electroluminescent materials", <u>Macromolecular Symposia</u> , 125, 1-48 (1997).
<i>MEY</i>	M.A. Baldo, et al., "Highly efficient phosphorescent emission from organic electroluminescent devices", <u>Nature</u> , Vol. 395, 151-154, (September 1998).
<i>MEY</i>	D.L. Dexter, "A Theory of Sensitized Luminescence in Solids", <u>J. Chem. Phys.</u> , 1953, 21, pp. 838-850.
<i>MEY</i>	Takada et al., "Strongly Directed Emission from Controlled-Spontaneous-Emission Electroluminescent Diodes with Europium Complex as an Emitter", <u>Japanese J. Appl. Phys.</u> , L863 (June 15, 1994), pp. 33 <u>L863-L866</u> .
<i>MEY</i>	Charles, et al., "Infrared Absorption spectra of metal chelates derived from...", <u>Spectrochimica Acta</u> , v. 8 (1956), pp. 1-8.

Marie L. Yarnitzky *Nov. 15, 2005*

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
MEY	Chen et al., "Metal chelates as emitting materials for organic electroluminescence", <u>Coord. Chem. Rev.</u> , v. 171 (May 1998), pp. 161-174.
MEY	Dirr et al., "Vacuum-deposited thin films of lanthanide complexes: Spectral properties and application in organic light emitting diodes", <u>SID 97 Digest</u> , First Edition (May 1997), pp. 778-781.
MEY	Kido et al., "Organic electroluminescent devices using lanthanide complexes", <u>Journal of Alloys and Compounds</u> , Vol. 192 (1993), pp. 30-33.
MEY	Kido, et al., "White-light-emitting organic electroluminescent device using lanthanide complexes", <u>Jpn. J. Appl. Phys.</u> , V. 35 (1996), pp. L394-L396.
MEY	M. Klesinger, et al., <u>Excited States and Photochemistry of Organic Molecules</u> , VCH Publishers, Inc., 1995, pp. 260-271 and 295-297.
MEY	I.G. Hill et al., "Determination of the energy levels of a phosphorescent guest in organic light emitting devices", <u>Applied Physics Letters</u> , Vol. 77, No. 13, pp. 2003-2005 (September 25, 2000).
MEY	Akiyama et al., U.S. Patent Application Publication No. 2002/0146589, published October 10, 2002. (see U.S. Patent Doc)
MEY	S.L. Murov et al., "Handbook of Photochemistry", 2 nd Edition, Marcel Dekker, Inc., New York, 1993, pp. 1-3 and 54-55.
MEY	Y. Kunugi, et al., "A Vapochromic LED", <u>J. Am. Chem. Soc.</u> , Vol. 120, No. 3, pp. 589-590, 1998.

EXAMINER	<i>Marie R. Yarnitzky</i>	DATE CONSIDERED	<i>Nov. 15, 2005</i>
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449	DOCKET NO. 10020/18103	SERIAL NO. 10/698,233
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	FILING DATE October 31, 2003	GROUP 2811 1774

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE
MEY	2002-0034656	March 21, 2002	Thompson et al.	428	690	—

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
MEY	Baldo et al., "Very high-efficiency green organic light-emitting devices based on electrophosphorescence," Applied Physics Letters, Vol. 75, No. 1, pp. 4-6 (1999).
MEY	Adachi, et al., "High-efficiency organic electrophosphorescent devices with tris (2-phenylpyridine) iridium doped into electron-transporting materials," Applied Physics Letters, Vo. 77, No. 6, pp. 904-906 (2000).

EXAMINER <i>Marie L. Yaminitzky</i>	DATE CONSIDERED <i>Nov. 15, 2005</i>
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* Duplicate citation. See 1449 filed 10/31/2003.